L Number	Hits	Search Text	DB	Time stamp
-	3	"6118483"	USPAT;	2004/03/02 09:06
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	416	348/294.CCLS.	USPAT;	2004/03/01 16:38
	110	5 10/25 1.0025.	US-PGPUB;	200 1/05/01 10:50
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	3	"6157408"	USPAT;	2004/03/01 15:37
i -	,	0137408	US-PGPUB;	2001/05/01 15.57
			EPO; JPO;	
			DERWENT;	
	•	"6157400" and line#7 and (sed or among as man or shares add	IBM_TDB	2004/02/01 16:11
-	1	"6157408" and line\$7 and (ccd or cmos or mos or charge adj	USPAT;	2004/03/01 16:11
		coupled) and convert\$4 and (record\$4 or stor\$4)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
l			IBM_TDB	
-	5346	high same (speed or frequenc\$4) same (sens\$3 or	USPAT;	2004/03/01 17:24
		photo\$1sens\$3 or detect\$3 or photo\$1detect\$3) and camera	US-PGPUB;	
		and imag\$3 and (stor\$3 or record\$3) and amplif\$5	EPO; JPO;	
			DERWENT;	•
			IBM_TDB	
-	4683	high same (speed or frequenc\$4) same (sens\$3 or	USPAT;	2004/03/01 17:25
		photo\$1sens\$3 or detect\$3 or photo\$1detect\$3) and camera	US-PGPUB;	
		and imag\$3 and (stor\$3 or record\$3) and amplif\$5 and	EPO; JPO;	
		convert\$3	DERWENT;	
			IBM_TDB	
-	286	348/311.ccls.	USPAT;	2004/03/02 09:16
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	"5600369".PN.	USPAT	2004/03/02 09:11
-	1	"5410349".PN.	USPAT	2004/03/02 09:12
-	1	"5400071".PN.	USPAT	2004/03/02 09:12
-	1	"5387935".PN.	USPAT	2004/03/02 09:12
-	1	"5355165".PN.	USPAT	2004/03/02 09:12
-	1	"5291294".PN.	USPAT	2004/03/02 09:12
ļ -	1	"5221998".PN.	USPAT	2004/03/02 09:13
-	1	"5221998".PN.	USPAT	2004/03/02 09:13
	1	"4851914".PN.	USPAT	2004/03/02 09:13
[-	12	348/311.ccls. and convert\$3 and (record\$3 or stor\$3 or	USPAT;	2004/03/02 09:24
		hold\$3) and line\$3 same shap\$3	US-PGPUB;	
Į I			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	19	"5355165"	USPAT;	2004/03/02 10:29
	-		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
]			IBM_TDB	
<u>-</u>	578	Etoh and sensor and image	USPAT;	2004/03/02 10:29
	5.0		US-PGPUB;	200 1/03/02 10.23
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
			םטו ויוסגן	

-	10	etoh same takeharu	USPAT; US-PGPUB;	2004/03/02 10:34
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	"6157408" and (sens\$3 or detect\$3 or photo\$1detect\$3 or	USPAT;	2004/03/02 10:37
		photo\$1sens\$3) and (convert\$3) and amplifi\$5 and (record\$3	US-PGPUB;	
		or stor\$3) and (ccd or (charge with coupl\$3) or mos or cmos)	EPO; JPO;	
		and read\$4	DERWENT;	
			IBM_TDB	
-	1	"6157408" and (sens\$3 or detect\$3 or photo\$1detect\$3 or	USPAT;	2004/03/02 11:38
		photo\$1sens\$3) and (convert\$3) and amplifi\$5 and (record\$3	US-PGPUB;	
		or stor\$3) and (ccd or (charge with coupl\$3) or mos or cmos)	EPO; JPO;	
		and read\$5	DERWENT;	
	4016	(sound? or detecte? or shotefildetecte? or shotefilsens(?)	IBM_TDB	2004/02/02 12:20
-	4916	(sens\$3 or detect\$3 or photo\$1detect\$3 or photo\$1sens\$3)	USPAT; US-PGPUB;	2004/03/02 13:20
		and (convert\$3) and amplifi\$5 and (record\$3 or stor\$3) and (ccd or (charge with coupl\$3) or mos or cmos) and read\$5 and	EPO; JPO;	
		camera and imag\$3 and pixel	DERWENT;	
]		Camera and images and pixel	IBM_TDB	
_	1766	(sens\$3 or detect\$3 or photo\$1detect\$3 or photo\$1sens\$3)	USPAT;	2004/03/02 13:23
	1,00	and (convert\$3) and amplifi\$5 and (record\$3 or stor\$3) and	US-PGPUB;	
		(ccd or (charge with coupl\$3) or mos or cmos) and read\$1out	EPO; JPO;	
		and camera and imag\$3 and pixel	DERWENT;	
		,	IBM_TDB	
-	1074	(sens\$3 or detect\$3 or photo\$1detect\$3 or photo\$1sens\$3)	USPAT;	2004/03/02 13:33
	!	and (convert\$3) and amplifi\$5 and (record\$3 or stor\$3) and	US-PGPUB,	
		(ccd or (charge with coupl\$3) or cmos) and read\$1out and	EPO; JPO;	
		camera and imag\$3 and pixel and @ad<20000522	DERWENT;	
			IBM_TDB	
-	669	(sens\$3 or detect\$3 or photo\$1detect\$3 or photo\$1sens\$3)	USPAT;	2004/03/05 10:03
	,	and (convert\$3) and amplifi\$5 and (record\$3 or stor\$3) and	US-PGPUB;	
	:	(ccd or (charge with coupl\$3) or cmos) and read\$1out and	EPO; JPO;	
	!	camera and imag\$3 and pixel and @ad<20000522 and high with (frequenc\$3 or speed)	DERWENT; IBM_TDB	
_	383	amplifi\$5 with (sens\$3 or detect\$3 or photo\$1detect\$3 or	USPAT;	2004/03/04 17:20
-	303	photo\$1sens\$3) and (convert\$3) and (record\$3 or stor\$3) and	US-PGPUB;	2004/03/04 17.20
		(ccd or (charge with coupl\$3) or cmos) and read\$1out and	EPO; JPO;	
		camera and imag\$3 and pixel and @ad<20000522 and high	DERWENT;	
	!	with (frequenc\$3 or speed)	IBM_TDB	
-	416		USPAT;	2004/03/02 17:07
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	101	348/303.ccls.	USPAT;	2004/03/02 17:17
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM_TDB	
	101	348/316.ccls.	USPAT;	2004/03/02 17:18
'	101	3 to/ 3 to.ccis.	US-PGPUB;	2007/03/02 17.10
			EPO; JPO;	
			DERWENT;	
[IBM_TDB	
-	83	348/319.ccls.	USPAT;	2004/03/03 09:37
			US-PGPUB;	,,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

-	73	348/320.ccls.	USPAT;	2004/03/03 13:51
			US-PGPUB;	·
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	"5446493".PN.	USPAT	2004/03/03 13:02
-	1	"6388278".PN.	USPAT	2004/03/03 13:02
-	32	348/320.ccls. and read\$3 and amplifi\$5	USPAT;	2004/03/03 13:53
		To	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	407	etoh and pixel	USPAT;	2004/03/03 14:28
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/02/02 44:20
-	381	etoh and pixel and image	USPAT;	2004/03/03 14:29
			US-PGPUB;	
			EPO; JPO;	!
			DERWENT;	
			IBM_TDB	
	73	249/220 colo	_	2004/03/03 14:43
-	73	348/320.ccls.	USPAT;	2004/03/03 14:43
	ļ		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	342	(photo\$1sens\$3 or photo\$1detect\$3 or sens\$3 or detect\$3)	USPAT;	2004/03/04 14:08
1 -	342		1	2007/03/04 14.00
		same (resiz\$3 or chang\$3 with (shape or size)) and camera	US-PGPUB;	
		and image and (ccd or cmos) and 348/\$.ccls.	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	1	"5600369".PN.	USPAT	2004/03/04 14:21
<u>-</u>	ī	"5410349".PN.	USPAT	2004/03/04 14:21
			USPAT	2004/03/04 14:22
1 -	1	"5119202".PN.	l l	
-	1	"5040038".PN.	USPAT	2004/03/04 14:22
-	1	"5027226".PN.	USPAT	2004/03/04 14:22
-	1	"4829368".PN.	USPAT	2004/03/04 14:22
_	1	"4799109".PN.	USPAT	2004/03/04 14:22
1 -	1	"5400071".PN.	USPAT	2004/03/04 14:22
1_	i	"5221998".PN.	USPAT	2004/03/04 14:23
-				
-	1	"4685776".PN.	USPAT	2004/03/04 14:23
-	1	"4330796".PN.	USPAT	2004/03/04 14:23
-	1	"4064533".PN.	USPAT	2004/03/04 14:23
-	1	"3333053".PN.	USPAT	2004/03/04 14:23
-	1	"3303278".PN.	USPAT	2004/03/04 14:23
-	112	cmos with (detector or sensor or photodetector or	USPAT;	2004/03/04 14:24
1	112	photosensor) with amplifier and camera and image	US-PGPUB;	-00 ., 00, 0 1 1 1.27
1		photosensor) with ampliner and camera and image		
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	31	348/301.ccls. and cmos	USPAT;	2004/03/04 15:09
1		,	US-PGPUB;	
1			EPO; JPO;	
1				
1			DERWENT;	
			IBM_TDB	
-	23	348/301.ccls. and cmos and convert\$3 and (record\$3 or	USPAT;	2004/03/04 15:04
1		read\$3)	US-PGPUB;	
1			EPO; JPO;	
				j
1	1		DERWENT;	
1	1		IBM_TDB	1

-	1	348/294.ccls. and cmos and convert\$3 and (record\$3 or	USPAT;	2004/03/04 15:06
		read\$3) and line\$4 with shape	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3 '	348/\$.ccls. and cmos with line\$4 with shap\$4	USPAT;	2004/03/04 15:10
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		2015	IBM_TDB	2004/02/04 45:44
-	0	348/\$.ccls. and cmos with line\$4 with shap\$4 same (record\$3	USPAT;	2004/03/04 15:11
		or sto\$4)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1		249/th calc. and amon and linet4 with shart4 same (record the	IBM_TDB USPAT;	2004/02/04 15:44
-	14	348/\$.ccls. and cmos and line\$4 with shap\$4 same (record\$3	US-PGPUB;	2004/03/04 15:44
		or stor\$4)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	0	9-55889	USPAT;	2004/03/04 15:44
-		3-33003	US-PGPUB;	2004/03/04 13.44
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	10	"955889"	USPAT;	2004/03/04 15:47
	1		US-PGPUB;	2001,00,01
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	9	"055889"	USPAT;	2004/03/04 15:47
			US-PGPUB;	
			EPO; JPO;	
1			DERWENT;	
1			IBM_TDB	
-	2	"09055889"	USPAT;	2004/03/04 15:47
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	55	amplifi\$5 with (sens\$3 or detect\$3 or photo\$1detect\$3 or	USPAT;	2004/03/04 17:20
	1	photo\$1sens\$3) and (convert\$3) and (record\$3 or stor\$3)	US-PGPUB;	
1		same mos and (ccd or (charge with coupl\$3) or cmos) and	EPO; JPO;	
1		read\$1out and camera and imag\$3 and pixel and	DERWENT;	
		@ad<20000522 and high with (frequenc\$3 or speed)	IBM_TDB	<u> </u>